



# SZABO SCANDIC

Part of Europa Biosite

## Produktinformation



Forschungsprodukte & Biochemikalien



Zellkultur & Verbrauchsmaterial



Diagnostik & molekulare Diagnostik



Laborgeräte & Service

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See the following pages for more information!



### Lieferung & Zahlungsart

siehe unsere [Liefer- und Versandbedingungen](#)

### Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

### SZABO-SCANDIC HandelsgmbH

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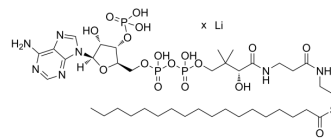
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## Stearoyl coenzyme A lithium

Cat. No.:	HY-134423
CAS No.:	193402-48-1
Molecular Formula:	C <sub>39</sub> H <sub>70</sub> N <sub>7</sub> O <sub>17</sub> P <sub>3</sub> S.xLi
Target:	Biochemical Assay Reagents
Pathway:	Others
Storage:	-20°C, sealed storage, away from moisture * In solvent : -80°C, 6 months; -20°C, 1 month (sealed storage, away from moisture)



### BIOLOGICAL ACTIVITY

#### Description

Stearoyl coenzyme A (Stearoyl-CoA) lithium is an active compound that can be used as a substrate for the determination of stearoyl-Coenzyme desaturase in microsomes<sup>[1]</sup>.

### REFERENCES

[1]. L D Lawson, et al. beta-Oxidation of the coenzyme A esters of elaidic, oleic, and stearic acids and their full-cycle intermediates by rat heart mitochondria. Biochim Biophys Acta. 1979 May 25;573(2):245-54.

**Caution: Product has not been fully validated for medical applications. For research use only.**

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